

Product datasheet for **SC208435**

clAP2 (BIRC3) (NM_182962) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	clAP2 (BIRC3) (NM_182962) Human 3' UTR Clone
Symbol:	clAP2
Synonyms:	AIP1; API2; c-IAP2; CIAP2; HAIP1; HIAP1; IAP-1; MALT2; MIHC; RNF49
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_182962
Insert Size:	2000 bp



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Insert Sequence: >SC208435 3'UTR clone of NM_182962
 The sequence shown below is from the reference sequence of NM_182962. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGGGTACAGTTCGTACATTTCTTTCATAAGAAGAACCAAAACATCGTCTAAACTTTAGAATTAATTT
ATTAATGTATTATAACTTTAACTTTTATCCTAATTTGGTTTCCTTAAAATTTTTATTTATTACAAC
CAAAAAACATTGTTTTGTGAACATATTTATATGTATCTAAACCATATGAACATATATTTTTAGAA
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CAAAATTCAGCATTATTGAAATGTAAGTGAAGTAAACTTAAGATATTTGAGTTAACCTTTAAGAAAT
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CCAGGCTGAGGCAAGAGAATTACTTGAGCCAGGAGTTTGAATCCATCCTGGGCAGCATACTGAGACCC
TGCCTTTAAAAACAAACAGAACAAAAACAAAACACCAGGGACACATTTCTGTCTTTTTGATCAGTG
TCCATACATCGAAGGTGTGCATATATGTTGAATGACATTTTAGGGACATGGTGTTTTTATAAAGAATT
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GGATAGTTTAGTCACTCCAGACTCTTTCCATACCTTCTTAAAGCCTCTCAAATATTGAACTACAGTTT
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AGAATGAGGCTGAGACAGGAGGGCAGGATAACATCAGAGAAAACTTTGCTTCTGAGGCCTTCACTTTG
GGTTTTCTGAGCCCCAACATCTGCTAGTGTGTAAGAGAACAAATTAGGGACCAAGTGAAGGGAGGAAA
GAATCCATCTCTGCATTCTGATGCTGGGAGACTTATTTCTTGAATGCAATTGATTTTGCCTCTGCT
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_182962.3](#)

Summary:

This gene encodes a member of the IAP family of proteins that inhibit apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. The encoded protein inhibits apoptosis induced by serum deprivation but does not affect apoptosis resulting from exposure to menadione, a potent inducer of free radicals. It contains 3 baculovirus IAP repeats and a ring finger domain. Transcript variants encoding the same isoform have been identified. [provided by RefSeq, Aug 2011]

Locus ID:

330

MW:

76.9